

## Message Text

UNCLASSIFIED

PAGE 01 LONDON 12787 031439Z  
ACTION INT-05

INFO OCT-01 EUR-12 ISO-00 OES-07 ARA-14 SSO-00 /039 W  
-----063199 031520Z /46  
O 031423Z AUG 77  
FM AMEMBASSY LONDON  
TO SECSTATE WASHDC IMMEDIATE 6774

UNCLAS LONDON 12787

E.O. 11652: N/A  
TAGS: TGEN  
SUBJECT: MESSAGE FOR CHIEF, EARTHQUAKE STUDIES, U.S.  
GEOLOGICAL SURVEY

CINNA LOMNITZ, DESCRIBING HIMSELF AS HEAD OF THE  
GEOLOGICAL SOCIETY OF MEXICO, HAS REQUESTED THAT FOLLOW-  
ING MESSAGE BE TRANSMITTED URGENTLY TO DR. ROBERT  
HAMILTON, CHIEF, EARTHQUAKE STUDIES, U.S. GEOLOGICAL  
SURVEY, WASHINGTON, D.C.,  
PRIOR TO HIS DEPARTURE FOR MEETING MENTIONED IN FIRST  
PARAGRAPH:

BEGIN QUOTE:

AT FORTHCOMING DURHAM MEETING I SHOULD LIKE AN OPPORTUN-  
ITY TO EXPLORE IDEAS TOWARDS JOINT US-MEXICO UNDERTAKING  
IN EARTHQUAKE PREDICTION AND HAZARDS CONTROL. REGIONAL  
PROGRAMS COULD BE DESIGNED EVENTUALLY TO INCLUDE CANADA  
IF YOU AGREE THAT GLOBAL TECTONIC FACTORS DOMINATE RISK  
PICTURE ACROSS INTERNATIONAL BOUNDARIES.

RE MY LETTER TO FRANK PRESS WE HAVE IN MIND: A. EXTEND-  
ING SCOPE OF RESMAC PROJECT TO MULTIVARIABLE MONITORING  
OF PRECURSORS; B. ESTABLISHING MEX CENTRAL OBSERVATORY  
FOR MULTIPURPOSE ENVIRONMENTAL MONITORING, CALIBRATION  
AND DEVELOPMENT OF AMATEUR EQUIPMENT; C. EVENTUAL LONG-  
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TERM RESEARCH PROGRAM AIMED AT INTEGRATING DIGITAL  
TELEMETRY SYSTEMS (RESMAC TYPE) WITH OBS AND SPACE  
PLATFORMS FOR REGIONAL MONITORING OF GEOPHYSICAL  
VARIABLES. OUR INTERDISCIPLINARY APPROACH FEATURING  
SYSTEMS/HARDWARE/SOFTWARE EXPERTISE IS YIELDING RESULTS  
(NOTE THAT WE ALREADY HAVE SOCIAL SCIENTISTS IN GROUP).  
WE FAVOR LOW-KEY USGS INVOLVEMENT THROUGH 1978 AND IF

INITIAL COOPERATION CLICKS, AN EVENTUAL FULL-SCALE THOUGH  
STILL RELATIVELY SMALL AND LOW-PROFILE PROGRAM TO START  
1979. BEST REGARDS. CINNA LOMNITZ. END QUOTE

FYI: LOMNITZ PERSONALLY DELIVERED MESSAGE TO SPECIAL  
CONSULAR SERVICES SECTION WHO REFERRED IT TO OFFICE OF  
SCIENCE ATTACHE FOR TRANSMITTAL AFTER HIS DEPARTURE  
HENCE EMBASSY UNABLE PROVIDE EXACT STATUS LOMNITZ,  
DATES OF MEETING OR HOTEL AT WHICH LOMNITZ WILL BE  
STAYING IN DURHAM. SCS GAINED IMPRESSION MEETING  
IS TO START AUGUST 4 AND SUGGESTED COMMERCIAL CABLE  
BUT LOMNITZ INSISTED HAMILTON REQUIRED INFORMATION  
IMMEDIATELY.

BREWSTER

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** SCIENTIFIC COOPERATION, TEXT, EARTHQUAKES, SURVEYS, INTERGOVERNMENTAL COOPERATION, PUBLIC CORRESPONDENCE  
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**Copy:** SINGLE  
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**Decaption Note:**  
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**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
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**Executive Order:** N/A  
**Errors:** N/A  
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**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 1406350  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** MESSAGE FOR CHIEF, EARTHQUAKE STUDIES, U.S. GEOLOGICAL SURVEY CINNA LOMNITZ, DESCRIBING HIMSELF AS HEAD OF THE  
**TAGS:** TGEN, US, MX  
**To:** STATE  
**Type:** TE  
**vdkgvkey:** odb://SAS/SAS.dbo.SAS\_Docs/c989144f-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
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